

PATENT NUMBER

U.S. **UTILITY** Patent Application

**O.I.P.E.**

PATENT DATE

SCANNED

**Q.A.**

APPLICATION NO.  
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**CLASS**  
375

SUBCLASS  
224

ART UNIT  
2631

**EXAMINER**

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## APPLICANTS

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## 3. Results

Method for near optimal joint channel estimation and data detection  
for OFDM systems

PTO-2040  
12/99

**ISSUING CLASSIFICATION**

[illegible]☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>		<b>CLAIMS ALLOWED</b>	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) (Date)		<b>NOTICE OF ALLOWANCE MAILED</b>  	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____  _____  _____	_____  _____ (Primary Examiner) (Date)		<b>ISSUE FEE</b>	
			Amount Due	Date Paid
<input type="checkbox"/> The terminal ____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date)		<b>ISSUE BATCH NUMBER</b>	

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